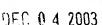
P.01





SYMYX TECHNOLOGIES, INC. 3100 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051 PHONE: 408-773-4027 FAX: 408-773-4029

FAX TRANSMITTAL SHEET

Date:

December 4, 2003

From:

Paul A. Stone

Reg. No. 38,628

To:

Commissioner of Patents

Attn: Examiner Baker A/U 1639

Fax No:

(703) 872-9306

P.O. Box 1450

Alexandria, VA 22313-1450

Number of pages included in this fax: 22

Re: 94-1DTV2CON2

Confirmation No.: 2759

Serial No.:

In re Application of:

10/074,745

Schultz et al.

Group Art Unit: 1639

Filed:

2/11/2002

Examiner: Baker, M.

For:

Combinatorial Synthesis and Screening of Non-Biological

Polymers (Amended)

Dear Sir:

Enclosed please find copies of the following documents to be filed regarding the above identified patent application:

- Transmittal (2 pages)
- Supplemental Amendment D (19 pages)

Please enter these into the file and contact us if necessary.

Respectfully Submitted. Paul A. Stone Reg. No. 38,628

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Docket No. 220032001301(94-1DIV2CON2)
PATENT

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (703) 872-9306 addressed to: Attn: Examiner Baker, AU1639, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 12/4/03.

BY: Suzanne Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Schultz et al. Confirmation No.: 2759

Serial No.: 10/074,745 Group Art Unit: 1639

Filed: 2/11/2002 Examiner: Baker, M.

For: Combinatorial Synthesis and Screening

of Non-Biological Polymers (Amended)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

[] Preliminary Amendment	[] Information Disclosure Statement
[X] Supplemental Response/Amendment D	[] Petition Under 37 CFR 1.97(d)(2)
[] Response/Amendment After Final	[] Formal Drawings
[] Supplemental Amendment	[] Declaration Under 37 CFR 1.131
[] Affidavits/Declarations	[] Declaration Under 37 CFR 1.132
[] Declaration and Power of Attorney	[] Terminal Disclaimer
[] Supplemental Declaration	[] Small Entity Statement
[] Power of Attorney	[] Request for Refund
[] Change of Correspondence Address	[] Appeal
[] Associate Power of Attorney	[] Petition for Extension of Time
[] Response to Missing Parts	[] Status Letter

to be filed in the above-identified patent application.

[X] No fee is required.

Docket No. 220032001301(94-1DIV2CON2)

[X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

Respectfull submitted,

Date: <u>Dec. 4</u> 2003

Paul A. Stone Reg. No. 38,628

Attorney for Applicant(s)

Symyx Technologies 3100 Central Expressway Santa Clara, California 95051

Tel.: (408) 773-4027 Fax: (408) 773-4029

Docket No. 220032001301(94-1DIV2CON2) PATENT

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DEC 0 4 2003

BY: Suzame Shadley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Schultz et al.

Confirmation No.: 2759

Serial No.:

10/074,745

Group Art Unit: 1639

Filed:

2/11/2002

Examiner: Baker, M.

For:

Combinatorial Synthesis and Screening of Non-Biological

Polymers (following amendment

berein)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT D

Sir.

This Supplemental Amendment D is submitted to supplement Amendment C filed on October 9, 2003 in response to the Office action dated April 9, 2003. Applicants respectfully request reconsideration of the above-referenced patent application in view of the following supplemental amendments and remarks.

Please amend the above-identified application as follows. Amendments to the specification are requested as set forth below in the section entitled "Amendments to the Specification". Amendments to the claims are requested as set forth below in the section entitled "Amendments to the Claims". Remarks relating to such amendments and responsive to the aforementioned Office action follow thereafter in the section entitled "Remarks".